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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	
10/616,907	07/11/2003	Kazuhiko Maekawa	ATTORNEY DOCKET NO.	CONFIRMATION NO
			240186US0 CONT	2491
22850	7590 11/04/2004			
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET			EXAMINER	
			MULLIS, JEFFREY C	
ALEXANDR	ALEXANDRIA, VA 22314		ART UNIT	PAPER NUMBER
		,	1711	
			DATE MAILED: 11/04/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	10/616,907	MAEKAWA ET AL.
onice Action Summary	Examiner	Art Unit
	Jeffrey C. Mullis	1711
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	with the correspondence address
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above, the maximum statutory perion  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a eply within the statutory minimum of thi d will apply and will expire SIX (6) MO	reply be timely filed  rty (30) days will be considered timely.  NTHS from the mailing date of this communication.
Status		
1) Responsive to communication(s) filed on 09	April 2004	
	iis action is non-final.	
	is action is non-final.	
3) Since this application is in condition for allow closed in accordance with the practice under	Exports Occurred 400 = = =	ters, prosecution as to the merits is
	Ex parte Quayle, 1935 C.E	). 11, 453 O.G. 213.
Disposition of Claims		
4) $\boxtimes$ Claim(s) <u>8-13 and 27-36</u> is/are pending in the	application.	
4a) Of the above claim(s) is/are withdra	awn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>8-13 and 27-36</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/o	or election requirement	·
pplication Papers	and quite in the control of the cont	
9) The specification is objected to by the Examine		
10) The drawing(s) filed on interest and a	er.	
10) The drawing(s) filed on is/are: a) acc	cepted or b) dobjected to t	by the Examiner.
Applicant may not request that any objection to the	drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correct 11) The path or declaration is abjected to the correct sheet and the correct sheet and the correct sheet	tion is required if the drawing(	s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the Ex	xaminer. Note the attached	Office Action or form PTO-152.
riority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign	priority under 25 U.O.O.	440( ) ( )
a) All b) Some * c) None of:	Priority uniter 35 U.S.C. §	⊺1੪(a)-(d) or (f).
1. Certified copies of the priority document	e have been received	
2. Certified copies of the priority documents	s have been received.	
3. Copies of the certified copies of the prior	s nave neen teceived in Ab	plication No
application from the International Bureau	LACT Dule 47.0( ))	eceived in this National Stage
* See the attached detailed Office action for a list	of the continue	
a list	or the certified copies not re	eceived.
achment(s)		
Notice of References Cited (PTO-892)	4) 🖂 Intentions Com	mmon (DTO 440)
Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO 048)	4)	Mail Date
Notice of References Cited (PTO-892)	Paper No(s)/l	Mail Date rmal Patent Application (PTO-152)

Serial No. 10/616,907 Art Unit 1711

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -
(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

The following is a quotation of 35 U.S.C. § 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 8, 9 and 30-36 are rejected under 35 U.S.C. § 102(a) as being anticipated by Maekawa et al. (WO 01/07518, cited by applicants).

Maekawa et al. disclose an aqueous dispersion containing a block copolymer having a block "A" composed of olefinic units, a block "B" composed of carboxyl groups in combination with at least 0.05 equivalents of base. Note Example 3 for the use of polypropylene in the dispersion. Although the word "tackifier"

Serial No. 10/616,907 Art Unit 1711

does not appear in the patent, the block copolymer is disclosed to have adhesive qualities and could therefore reasonably be construed as a tackifier. However applicants' claims 11-13 recite "further comprises a tackifier" and therefore clearly claims 11-13 require additional materials as the tackifier. Therefore claims 11-13 are allowable over Maekawa et al.

Applicant cannot rely upon the foreign priority papers to overcome this rejection because a certified translation of said

papers has not been made of record. See MPEP § 201.15.

The non-statutory double patenting rejection, whether of the obviousness-type or non-obviousness-type, is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent. In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); and In re Goodman, 29 USPQ 2d 2010 (Fed. Cir. 1993).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(b) and (c) may be used to overcome an actual or provisional rejection based on a non-statutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.78(d).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 8-13 and 27-36 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-25 of U.S. Patent No. 6,610,774. Although the conflicting claims are not identical, they are not

Serial No. 10/616,907 Art Unit 1711

patentably distinct from each other because the instant claims do not exclude polyurethane as a component as recited by the patent claims and the molar percentages of backbone units overlap in the application and patent claims.

It is noted that Maekawa et al. (U.S. 6,451,901) is the corresponding U.S. patent for the above Maekawa WO '518, relied upon above and the disclosures of the two patents are therefore presumed to be substantially the same.

Anthony et al. (U.S. 6,437,040), cited of interest suggests applicants' block copolymers but fails to suggest applicants' component ii.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey Mullis whose telephone number is (571) 272-1075. The examiner can normally be reached on Monday-Friday from 9:30 to 6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck, can be reached on (571) 272-1078. The fax phone number for this Group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-0994.

Art Unit 1711

J. Mullis:cdc

October 28, 2004

Jeffrey Mullis Primery Examiner Art Unit 1711